

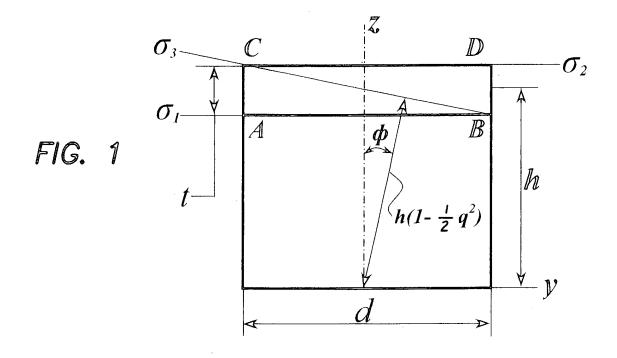
Inventor: DAVIDSON et al.

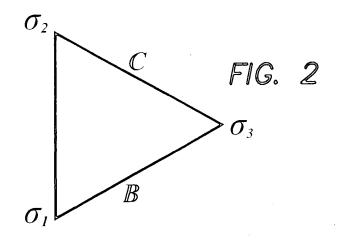
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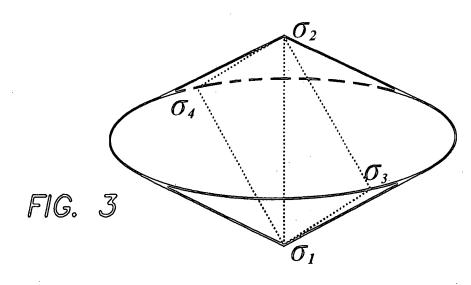
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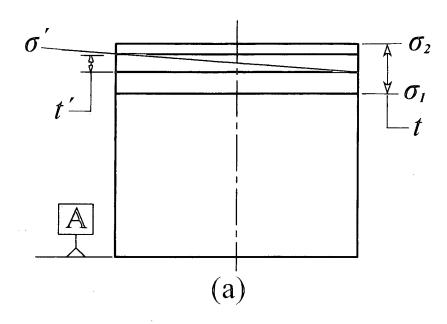


FIG. 4A

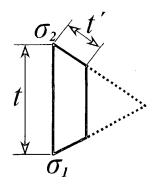


FIG. 4B



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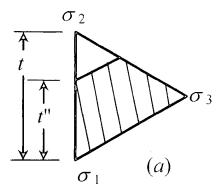


FIG. 5A

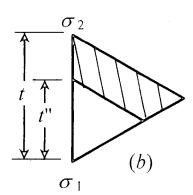


FIG. 5B

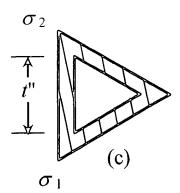


FIG. 5C



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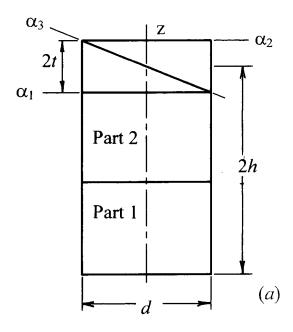


FIG. 6A

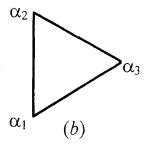


FIG. 6B

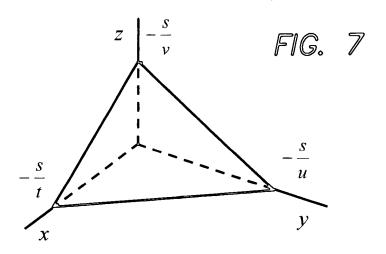


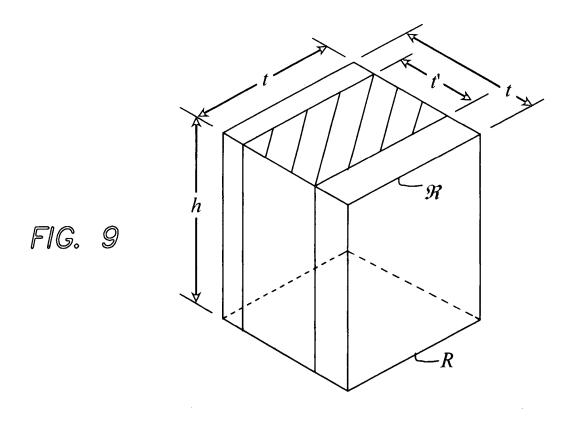
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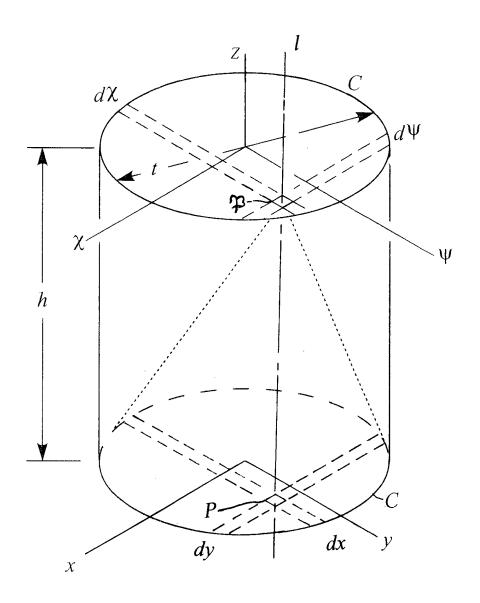


FIG. 8



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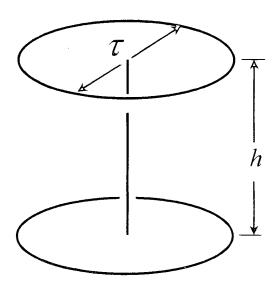
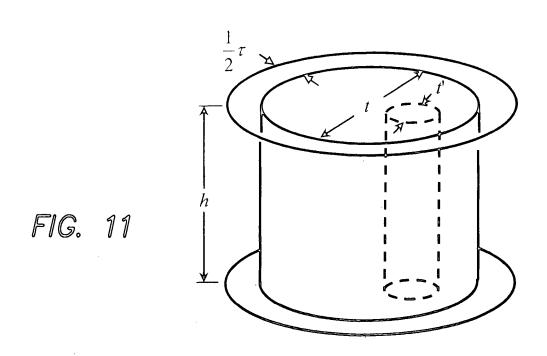


FIG. 10





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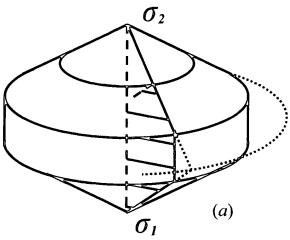


FIG. 12A

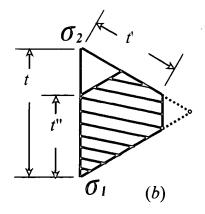


FIG. 12B



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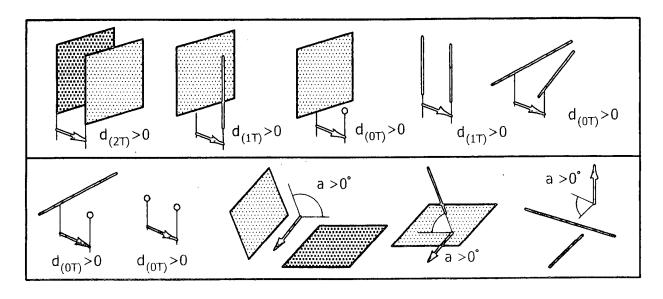
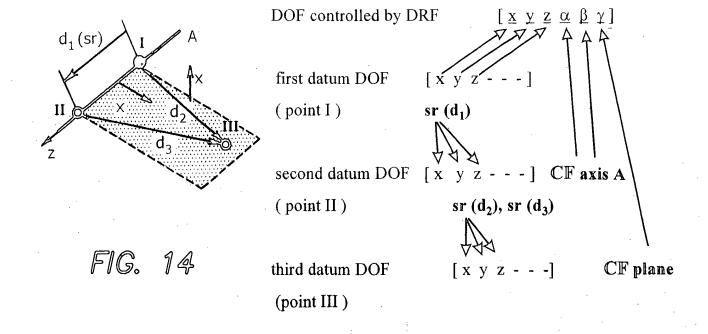


FIG. 13

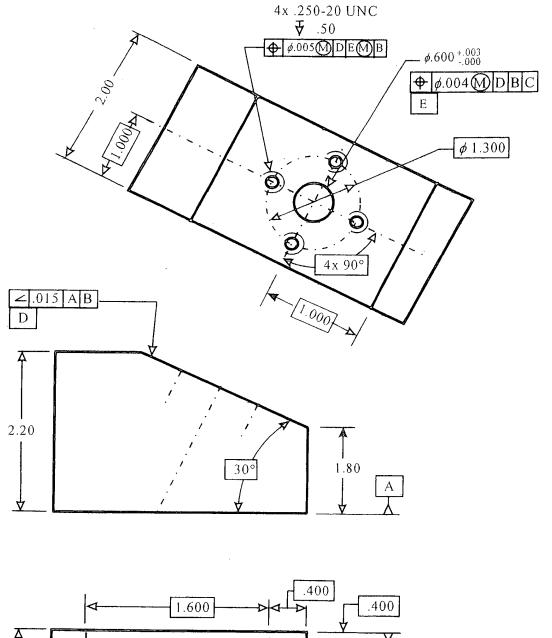


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1.200 ↓ 1.200 ↓ 2.40 ↓ 2.40 ↓ 2.40 ↓ 314^{+.002} ↓ 30 ↓ 30 ♠ Ø.010 ♠ ABC

FIG. 15A

2.00

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PATT 2 Relations between DRFs: ϕ ϕ .005 MDEMB F15.a Precedence: F16.a) DRF1 > DRF3 . 250-20 UN DRF1 > DRF4 F14.a DRF3 > DRF4 Subset: 90° DRF2 & DRF1 F14.te 1.000 DRF 2 Φ Ø.004 M D B C 2.20 F1.pf4) $\phi.600^{+.003}_{-.000}$ F1.pf. В 30° DRF 4 <u>DRF I</u> Fl.pt2 2.00 1.000 1.80 C D F2.pf FLpf3 pf - plane face cf - cylinder face <u>DR</u>F 400 bf - bottom face edge F4.bf .400 tc - cylinder thread Φ φ.010 (M) A B C te - thread end a - axis 1.200 sp - supporting plane 1.600 F6.a sc - supporting cylinder cr - cylinder radius - - - - implied distances PATT 1

FIG. 15B

specified dimensions